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(74) Agents: CODD, Bernard, P. et al.; McDermott, Will & Emery, 600 13th Street, N.W., Washington, DC 20005-3096 (US).

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(71) Applicant (*for all designated States except US*): SOLVAY ADVANCED POLYMERS, LLC [US/US]; 4500 McGinnis Ferry Road, Alpharetta, GA 30005 (US).

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(72) Inventors; and

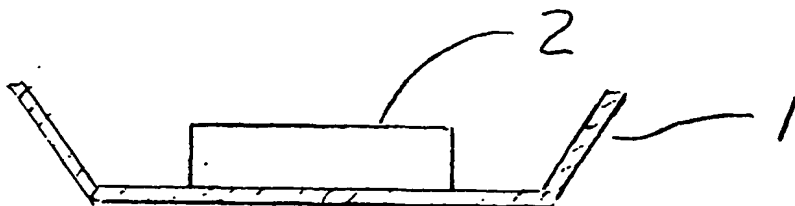
(75) Inventors/Applicants (*for US only*): BERSTED, Bruce, H. [US/US]; 880 Ramsden Run, Alpharetta, GA 30022 (US). SEET, Ernest [SG/SG]; Solvay Asia Pacific PTE Ltd, 8 Cross Street #24-01, PWC Building, Singapore 048424 (SG). HSIAO, Eric [CN/—]; 8F-7, No. 293, WoLung Street, Taipei, Taiwan (TW). MASSILLON, Henri [BE/BE]; Solvay Research and Technology Center, Rue de Ransbeck, 310, B-1120 Brussels (BE).

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(54) Title: ANTI-YELLOWING POLYCONDENSATION POLYMER COMPOSITIONS AND ARTICLES



(57) Abstract: A composition, having an improved resistance to yellowing under heat aging, comprising at least 20 weight % of at least one polycondensation polymer having a heat deflection temperature of above 80 °C under a load of 1.82 MPa when measured according to ASTM D648, from 0 to 5 weight % of at least one polymer having a heat deflection temperature of at

most 80 °C under a load of 1.82 MPa when measured according to ASTM D648, a white pigment; and a black pigment provides resistance to heat aging induced yellowing. The polycondensation polymers are advantageously selected from the group consisting of polyarylethersulfones, at least partially aromatic polyamides, polyamideimides, liquid crystalline polymers, polyimides, polyetherimides, polyaryletherketones, and polyphenylene sulfides. The polymer composition can be molded to form a variety of articles, including LED components, such as reflectors, reflector cups, and scramblers.

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